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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/568,789	02/17/2006	Olav Ytreland	PRO-018	6385
28661 SIERRA PATI	7590 12/17/2007 RRA PATENT GROUP, LTD.		EXAMINER .	
1663 Hwy 395, Suite 201			ESTRADA, ANGEL R	
Minden, NV 89	9423		ART UNIT	PAPER NUMBER
		·	2831	
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			MAIL DATE	DELIVERY MODE
			12/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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•	Application No.	Applicant(s)
	10/568,789	YTRELAND ET AL.
Office Action Summary	Examiner	Art Unit
·	Angel R. Estrada	2831
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be ad will apply and will expire SIX (6) MONTHS froute, cause the application to become ABANDO	ON. It timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on <u>17</u> 2a)□ This action is FINAL . 2b)⊠ Th 3)□ Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal matters, p	
Disposition of Claims	•	
4) ⊠ Claim(s) 1-4 is/are pending in the application 4a) Of the above claim(s) is/are withdr 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-4 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	rawn from consideration.	
Application Papers		
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) according a deposition of the deposition and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct of the second of the seco	ccepted or b) objected to by the one drawing(s) be held in abeyance. Section is required if the drawing(s) is contact the drawing(s) is contact to the drawing(s) is contact to the drawing(s).	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119	•	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicationity documents have been received in Rule 17.2(a)).	ation No ived in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 2/17/0€	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:	Date

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DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement filed on February 17, 2006 has been considered by the Examiner.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim 4 is rejected under 35 U.S.C. 102(e) as being anticipated by DeWall (US 6,452,097).

Regarding claim 4, Dewall discloses a cover (13) for a junction box (11), comprising a substantially plane surface having an area that in the main corresponds to the opening in the body of the junction box (11), and a part projecting from the plane and which is adapted for external or internal engagement with the junction box (see figure 4), in which the cover (35) is provided one or more magnets (34), wherein the magnet one or more magnets (34) are placed so as to indicate the center for drilled holes that are required to gain access to the junction box (see figure 1), characterized in that the cover (35) includes weak zones arranged around each magnet (34), allowing

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each magnet and the part of the cover (35) to which it is attached, to be pressed into the cavity of the junction box (see figure 2).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over DeWall (US 6,452,097) in view of Newman (US 6,460,239).

Regarding claim 1, Dewall discloses a method of installing a junction box (11) for electrical conductors and any other cables in a concealed installation in a building component (see figure 1), the method comprising the steps of: a) attaching the junction box (11) to the building structure b) drawing conduits and fixing said conduits (not show)

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to the junction box (11) for conduits, c) covering the building component, junction box and conduits with covering building elements (10), d) locating the junction boxes (11), and e) drilling an opening for access to the junction box (11), characterized in that the junction box (11) used has a cover (13) with one or more magnets (12) for indicating the centre of drilling for opening up access to the junction box (11); but Dewall lacks the locating step including the application of a powder which is attracted by magnetism, on the surface of the covering building element, causing the powder to form into spots over each magnet, and where the centre of the spots indicates the drilling center for step e). Newman teaches a method of locating a magnet (see figure 1) including the steps of the application of a powder which is attracted by magnetism, on the surface of the covering building element, causing the powder to form into spots over the magnet, and where the centre of the spots indicates the drilling centre center (see column 4 lines 1-9). It would have been obvious to one of ordinary skills in the art at the time the invention was made to provide to Dewall's a locating step including the application of a powder which is attracted by magnetism, on the surface of the covering building element, causing the powder to form into spots over each magnet as taught by Newman to provide means for facilitating the location of the magnet for reducing the manufacturing cost.

Regarding claim 2, the modified Dewall discloses the method (see figure 1), characterized in that the powder attracted by magnetism consists of iron filings (column 4 lines 1-9).

Regarding claim 3, Dewall discloses a method of locating the center of drilling in a covering building element (10) in order to gain access to a junction box (11) behind

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the covering building element (10), wherein the junction box (11) is fitted with a cover (13) having one or more magnets (12); but Dewall lacks a magnetically attracted powder being applied to the surface of the covering building element, and that the center of the spots of powder that collect over the one or more magnets, is marked as the drilling center. Newman teaches a method of locating a magnet (see figure 1) including the steps of the application of a powder which is attracted by magnetism, on the surface of the covering building element, causing the powder to form into spots over the magnet, and where the centre of the spots indicates the drilling centre center (see column 4 lines 1-9). It would have been obvious to one of ordinary skills in the art at the time the invention was made to provide to Dewall's a locating step including the application of a powder which is attracted by magnetism, on the surface of the covering building element, causing the powder to form into spots over each magnet as taught by Newman to provide means for facilitating the location of the magnet for reducing the manufacturing cost.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Wun (US 6,229,294); Smolik (US 4,384,396) and Holsinger (US 3,059,803) disclose a method of installing a junction box.

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5. Any inquiry concerning this communication should be directed to Angel R.

Estrada at telephone number (571) 272-1973. The Examiner can normally be reached

on Monday-Friday (8:30 -5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Diego Gutierrez can be reached on (571) 272-2245. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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system, call 800-786-9199 (IN USA OR CANADA) OR 571-272-1000.

December 3, 2007

Angel R. Estrada Primary Examiner

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